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27 SEP 2005
PTO-908 (08-03)

Approved for use through 07/31/2008. OMB 0651-0031

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2

Complete If Known

Application Number	10/531,971
Filing Date	April 20, 2005
First Named Inventor	Young-Hyeon Kwag
Art Unit	1632
Examiner Name	Unknown

Attorney Docket Number 55198.3

FOREIGN PATENT DOCUMENTS

Examiner Initials'	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code ² -Number ³ -Kind Code ⁴ (if Known)				
/IM/	A1	JP-42-1477 (with English translation)	01-24-1987	Kyowa Hakko Kogyo KK		
	A2	JP- 42-3825 (with English translation)	02-17-1987	Kyokuyo Hogeji K.K.		
	A3	JP-42-3838 (with English translation)	02-17-1987	Asahi Chemical Industry Co. Ltd.		
	A4	JP-44-20390 (with English translation)	09-02-1989	Kyowa Hakko Kogyo KK		
	A5	JP-59-076887 A (with English translation)	05-07-1984	Kyowa Hakko Kogyo KK	Under 37 C.F.R. Section 1.97(c)(1) each item of information contained in this Information Disclosure Statement was cited in the corresponding International Search Report dated March 30, 2004 and enclosed herewith.	
	A6	JP 12-285998 A (with English translation)	10-24-2000	Kyowa Hakko Kogyo Co. Ltd.	Under 37 C.F.R. Section 1.97(c)(1) each item of information contained in this Information Disclosure Statement was cited in the corresponding International Search Report dated March 30, 2004 and enclosed herewith.	
	A7	KR-01-89980 A (with English translation)	10-17-2001	Chell Jedang Corporation	Under 37 C.F.R. Section 1.97(c)(1) each item of information contained in this Information Disclosure Statement was cited in the corresponding International Search Report dated March 30, 2004 and enclosed herewith.	
	A8	KR 02-57470 A (with English translation)	07-11-2002	CJ Corp.	Under 37 C.F.R. Section 1.97(c)(1) each item of information contained in this Information Disclosure Statement was cited in the corresponding International Search Report dated March 30, 2004 and enclosed herewith.	
↓	A9	KR-02-57472 A (with English translation)	07-11-2002	CJ Corp.	Under 37 C.F.R. Section 1.97(c)(1) each item of information contained in this Information Disclosure Statement was cited in the corresponding International Search Report dated March 30, 2004 and enclosed herewith.	

Examiner Signature	/Irene Marx/	Date Considered	08/21/2007
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
Sheet	2	of	2	Application Number	10/531,971
				Filing Date	April 20, 2005
				First Named Inventor	Young-Hyeon Kwag
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				Examiner Name	Unknown
				Attorney Docket Number	55198.3

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			²
/IM/	B1	FUJIO, T., ET AL.; "High level expression of XMP aminase in E.coli its application for the industrial production of 5'-guanylic acid"; Biosci Biotechnol Biochem Article; May 1997; 61(5):840-5; PubMed; National Library of Medicine; Internet - NCBI.			Under 37 C.F.R. Section 1.97(c)(1) each item of information contained in this Information Disclosure Statement was cited in the corresponding International Search Report dated March 30, 2004 and enclosed herewith.

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